

## Summary

Conjugates of transferrin, albumin and polyethylene glycol consisting of native or thiolated transferrin or albumin or of polyethylene glycol (MW between approximately 5,000 and 20,000) with at least one HS-, HO- or H<sub>2</sub>N group and cytostatic compounds derived through maleinimide or N-hydroxysuccinimide ester compounds, such as doxorubicin, daunorubicin, epirubicin, idarubicin, mitoxandrone, chloroambucil, melphalan, 5-fluorouracyl, 5'-desoxy-5-fluorouridine, thioguanine, methotrexate, paclitaxel, docetaxel, topotecan, 9-aminocamptothecin, etoposide, teniposide, mitopodocide, vinblastine, vincristine, vindesine, vinorelbine or a compound of general formula A, B, C or D, where n = 0-6, X = -NH<sub>2</sub>, -OH, -COOH, -O-CO-R-COR\*, -NH-CO-R-COR\*, where R is an aliphatic carbon chain with 1-6 carbon atoms or a substituted or unsubstituted phenylene group and R\* H, phenyl, alkyl with 1-6 carbon atoms.